Page 1 of 8

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE REQUEST FOR FILING NATIONAL PHASE OF

PCT APPLICATION UNDER 35 U.S.C. 371 AND 37 CFR 1.494 OR 1.495

To:	The Commissioner of Patents
	and Trademarks
	Washington D.C. 20231

(Our Deposit Account No. 03/3975 (Our Order No. 60256 / 252337

Date: <u>April 30, 1998</u>

C# / M# /

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

filed October 31, 1996

From: Pillsbury Madison & Sutro LLP, IP Group

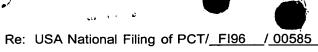
Atty. Dkt. PMS 252337 / T295050/42842/BR/LH7 M# / Client Ref.

This is a **REQUEST** for **FILING** a PCT/USA National Phase Application based on:

1.	International Application	2. International Filing Date	3. Earliest Priority Date Claimed
Ţ	PCT/ FI96 /00585 ↑ country code	31 October 1996 Day <u>MONTH</u> Yea	31 October 1995  Day MONTH Year (use item 2 if no earlier priority)
4.5	Measured from the earliest priorit within:	y date in item 3, this PCT/USA Natio	onal Phase Application Request is being filed
1. 4 4 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	(a) [ ] 20 months from above	item 3 date (b) [XX] 30 months	from above item 3 date,
. II	(c) Therefore, the due date (une	extendable) is April 30, 1998	
5.IJ	Title of Invention DATA TRANS	SMISSION METHOD	
6. <u>"</u>	Inventor(s) PIRHONEN, Riku e	t al	
Applica	int herewith submits the following	under 35 U.S.C. 371 to effect filing:	:
i≕ 7.∰	[X] Please immediately start n	ational examination procedures (35	U.S.C. 371(f)).
8 <u>.</u>	[ ] A copy of the Internation English but, if in foreign language	nal Application as filed (35 U.S.C. e, file only if <u>not</u> transmitted to PTC	371(c)(2)) is transmitted herewith (file if in by the International Bureau) including:
	a. [ ] Request; b. [ ] Abstract; c pgs. Spec. and Claims d sheet(s) Drawing which	; h are []informal []formal of	size [ ] A4 [ ] 13" [ ] 14"
9.	[ X ] A copy of the Internationa	al Application has been transmitt	ed by the International Bureau.
10.	a. [XX] is transmitted herewith (3) 12 pgs. Spec. ar (4) 8 sheet(s) Draw	ring which are:	
	<ul><li>b. [ ] is not required, as the apolic. [ ] is not herewith, but will to</li></ul>	pplication was filed in English. <u>be filed when required</u> by the forthce  4(a) is X'd or Rule 495(c) if box 4(b	oming PTO Missing Requirements Notice
11.	[X] PLEASE AMEND the sp	ecification before its first line by ins	erting as a separate paragraph:
	This application is the	national phase of international appl	lication PCT/ FI96 / 00585 ,

\_ which designated the U.S.--

Re: U	SA Natio	onal Filing of Po	CT/ <u>FI96 / 00585</u>	-		Page 2 of
12.	[ ]	i.e., before 1	<u>8th month</u> from first	ternational Application under priority date above in item age, file only if not transn	3, are transmitted here	ewith (file if ii
13.	[X]	PCT Article 19	oclaim amendments	(if any) have been transmitted	by the International E	Bureau.
14.	[ ]	[ ] Translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)), i.e., of clamendments made before 18th month, is attached (required by 20th month from the date in ite if box 4(a) above is X'd, or 30th month if box 4(b) is X'd, or else amendments will be considerancelled).				
15.	A declaration of the inventor (35 U.S.C. 371(c)(4))  a. [ ] is submitted herewith [ ] Original [ ] Facsimile/Copy  b. [XX ] is not herewith, but will be filed when required by the forthcoming PTO Missing Required Notice  per Rule 494(c) if box 4(a) is X'd or Rule 495(c) if box 4(b) is X'd.					
16.	An International Search Report (ISR):  a. Was prepared by [ ] European Patent Office [ ] Japanese Patent Office [XX] Other  b. [X] has been transmitted by the International Bureau to PTO.  c. [XX] copy herewith (2 pg(s).) [XX] plus Annex of family members (1 pg(s).).					
	International Preliminary Examination Report (IPER):  a. [X] has been transmitted (if this letter is filed after 28 months from date in item 3) in English by the International Bureau with Annexes (if any) in original language.  b. [XX] copy herewith in English  c.1 [] IPER Annex(es) in original language ("Annexes" are amendments made to claims/spec/drawings during Examination) including attached amended:  c.2 [] Specification/claim pages # [] Drawing Sheets #  c.3 [] Which resulted in cancellation of pages # claims #  Dwg Sheets #  d. [] Translation of Annex(es) to IPER (required by 30th month due date, or else annexed amendments will be considered cancelled).					
180	a. [ b. [	<ul><li>Attached For</li><li>Attached cop</li></ul>	re Statement includin m PTO-1449 listing do ies of documents liste planation of relevance	ocuments	the ISR.	
19.	[ ]	[ ] Assignment document and Cover Sheet for recording are attached. Please mail the recorder assignment document back to the person whose signature, name and address appear at the end of the letter.				
20.	[ ]	Copy of Powe	r to IA agent.			
21.	[ ]	Drawings: _	sheet(s) per set:	[ ] 1 set informal; [ ] Fo	ormal of size [ ] A4	[ ] 11"
22.	[ ]	(No.) <b>V</b>	erified Statement(s)	establishing "small entity" sta	tus under Rules 9 & 27	
23.						
	<u>Applica</u>	ntion No.	Filing Date	Application No.	Filing Date	
(1)	955206	<u> </u>	October 31,1995	(4)		<u> </u>
			<del></del>	(5)	-	_
(3) _	a. [X]	1 See Form PC	CT/IB/304 sent to US/F	(6) DO with copy of priority docur	nents If conv has not h	_ neen received
		please proceed	d promptly to obtain same PCT/IB/306 attached	ame from the IB.		.com roosived,
24.	Attache					
<u>~</u> →.	- August	.u.				



11.000.000	25. Preliminary Amendment:
based on amended claim(s) per above item(s) [ ] 12, [ ] 14, [ ] 17, [ ] 25 [ ] 25.5 (hillite)    Large/Small Entity	25.5 Per item 17.c3, <u>cancel original</u> pages #, claims #, Drawing Sheets #
TOTAL EFFECTIVE CLAIMS   33   -20   = *   13   x   \$ 22/511   = \$   \$   \$ (664906)     NDEPENDENT CLAIMS   2   -3   = *   0   x   \$ 82/541   = \$   (664906)     If any proper (ignore improper) MULTIPLE DEPENDENT CLAIM is present,	
BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(4)):	TOTAL EFFECTIVE CLAIMS 33
See item 16 re:  1. Search Report was not prepared by EPO or JPO	
1. Search Report was not prepared by EPO or JPO add \$1070/\$535 + 1,070.00 add \$930/\$465 +	<b>↓</b>
SKIP B, C, D AND E UNLESS country code letters in item 1 are "US", "BR", "BB", "TT", "MX", "IL" or "NZ	1. Search Report was not prepared by EPO or JPO add \$1070/\$535 + 1,070.00 6066
preliminary examination fee was paid to <u>USPTO</u> ,	
(only) -> [ ] C. If international search fee was paid to USPTO (one) but not international preliminary examination fee, add \$790/\$395 +	preliminary examination fee was paid to <u>USPTO</u> , add \$1070/\$535 + @ @ 9090
(these) [ ] D. If international preliminary examination fee was paid to (1.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4	(only) -> [ ] C. If international search fee was paid to <u>USPTO</u> (one) but not international preliminary examination fee, add \$790/\$395 +
E. If international preliminary examination fee was paid to USPTO and Rules 492(a)(4) and 496(b) satisfied, add \$98/\$49 +	(these)-> [ ] D. If international preliminary examination fee was paid to ( 4) USPTO add \$720/\$360 +
28. If Assignment box 19 above is X'd, add Assignment Recording fee of\$40.00 +	-> [ ] E. If international preliminary examination fee was paid
29. Attached is a check to cover the	27. SUBTOTAL = \$ 1,070.00
CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 and 492 (missing or insufficient fee only) now or hereafter relative to this application and the resulting Official document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown in the heading hereof for which purpose a duplicate copy of this sheet is attached.  This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal form	28. If Assignment box 19 above is X'd, add Assignment Recording fee of\$40.00 +
filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 and 492 (missing or insufficient fee only) now or hereafter relative to this application and the resulting Official document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown in the heading hereof for which purpose a duplicate copy of this sheet is attached.  This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal form	29. Attached is a check to cover theTOTAL FEES \$_1,070.00
	filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 and 492 (missing or insufficient fee only) now or hereafter relative to this application and the resulting Official document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown in the heading hereof for which purpose a duplicate copy of this sheet is attached.  This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal form
Pillsbury Madison & Sutro LLP Intellectual Property Group	· · · · · · · · · · · · · · · · · · ·
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Tel. (202) 661-3000	Atty/Sec: DWB:mhn Sig: Tel.: (202) 861-3033